PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Tsutomu SHIGA, Nobuyuki HAYASHI, Masanori OHMI and Sadayoshi KAJINO

Application No.: Reissue Application of U.S. Patent No. 5,760,485 issued

June 2, 1998 (U.S. Patent Application Serial

No. 08/600,991 -- National Stage of PCT Application No. PCT/JP94/02166 filed December 19, 1994)

Filed: December 23, 2003 Docket No.: 117386.99

For: STARTER

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. References N, O, T, U and V were cited in a Japanese Opposition Brief. An English language version of the Opposition Brief is attached for the Examiner's information.
- 3. Concise explanations of the relevance of the non-English language References P, Q and R are attached hereto.
- 4. English-language Abstracts of the non-English language References O and S are attached hereto.

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5. References A-M listed on the attached Form PTO-1449 were cited by or submitted to the Office in parent application No. 08/600,991 filed March 1, 1996, of which this application is a reissue. Thus, copies of these references are not attached. 37 CFR §1.98(d).

Respectfully submitted,

James A. Oliff URegistration No. 27,075

Jacob A. Doughty Registration No. 46,671

JAO:JAD/ldg

Date: December 23, 2003

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
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Form PTO-1449 US Dept. of Commerce (REV. 8-83) PATENT & TRADEMARK OFFICE			ATTY DOCKET NO. 117386.99			APPLICATION NO. Reissue Application of U.S.				
INFORMATION DISCLOSURE STATEMENT							Patent No. 5,760,485 issued June 2, 1998 (U.S. Patent Application Serial No. 08/600,991 National Stage of PCT Application No. PCT/JP94/02166 filed December 19, 1994)			
(Use several sheets if necessary)				APPLICANT(S) Tsutomu SHIGA, Nobuyuki HAYASHI, Masanori OHMI and Sadayoshi KAJINO						
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	A	4,268,772	5/19	981	Workman ·					
	В	4,481,424	11/	1984	Hattori et al.					
	С	4,674,344		987	Kazino et al.					
	D	4,819,975	4/19	989 Morishita et al.						
	Е	4,970,908	11/	1990 Isozumi et al.						
	F	5,130,596		992	Umeki					
	G 5,508,566		4/19	996	Nagao et al.					
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	Н	387 073	9/19	990	Europe					
	I	387 666	9/19	990	Europe					
	J	0 582 429	2/19	994	Europe					
	К	582 429	2/19	994	Europe					
	L	2 614 363	10/1	1988	France					
	М	3-115776	5/19	991	Japan					
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	R	JP U 56-99064	8/1981		Japan				
	s	JP A 6-159205	6/1994		Japan w/Abstract				. .
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	Т	"Hitachi Automobile Part Technical News No. 63", September 12, 1994.							
	U	"1993, Hitachi Electrical Component Parts Catalog I", May 20, 1993.							
V JM Book Series Gear, May 15, 1984.						_			
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Date: December 23, 2003